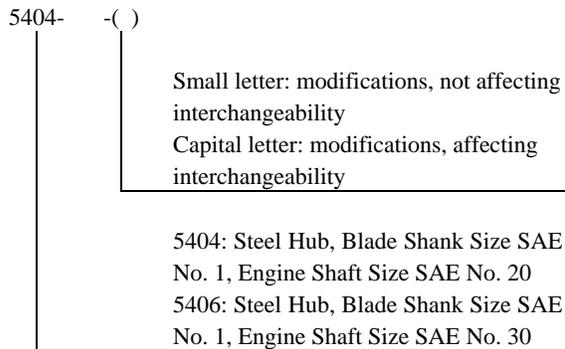


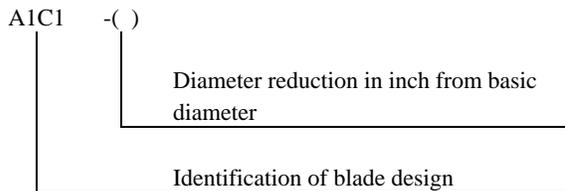
CERTIFICATION BASIS	<p>The U.S. certification basis determined under 14 CFR Part 21 Section 21.29 of the FAR and Bilateral Airworthiness Agreement between the United States and the Federal Republic of Germany is 14 CFR Part 35, effective December 23, 2008, Amendments 35-1 to 35-8, inclusive.</p> <p>Compliance established by equivalence to CS-P Amendment No. P/1.</p> <p>European Aviation Safety Agency (EASA) type certificated this propeller under type certificate EASA P.105. The FAA validated this product under U.S. Type Certificate Number P32BO.</p>
TC (IMPORT) NO.	EASA Type Certificate P.105
TC APPLICATION DATE	July 27, 2011
TC ISSUED	December 23, 2011; February 12, 2014
IMPORT REQUIREMENTS	<p>To be considered eligible for installation on U.S. registered aircraft, each propeller to be exported to the United States shall be accompanied by a certificate of airworthiness for export or certifying statement endorsed by the exporting cognizant civil airworthiness authority which contains the following language:</p> <ol style="list-style-type: none">(1) This propeller conforms to its United States type design (Type Certificate number P32BO) and is in a condition for safe operation.(2) This propeller has been subjected by the manufacturer to a final operational check and is in a proper state of airworthiness. Reference 14 CFR Part 21 Section 21.500 which provides for the airworthiness acceptance of aircraft engines or propellers manufactured outside the U.S. for which a U.S. type certificate has been issued. <p>Additional guidance is contained in FAA Advisory Circular 21-23, Airworthiness Certification of Civil Aircraft, Engines, Propellers, and Related Products, Imported into the United States.</p>

NOTES

NOTE 1: HUB MODEL DESIGNATION



NOTE 2: BLADE MODEL DESIGNATION



NOTE 3: Interchangeability: See Note 1

NOTE 4: Special Limits: N/A

NOTE 5: Special Notes:

- (a) Aircraft installations must be approved as part of the aircraft type certificate and demonstrate compliance with the applicable aircraft airworthiness requirements.
- (b) All 5400 series propellers are to be operated within the limits of MT-Propeller Operation, Installation and Maintenance Manual No. E-1984, latest revision and adhere to the TBO limits shown in MT-Propeller Service Bulletin No. 1().
- (c) Propeller Maintenance, and Airworthiness Limitations shall be accomplished in accordance with MT-Propeller Operation, Installation and Maintenance Manual No. E-1984, latest revision.
- (d) Propeller Overhaul shall be accomplished in accordance with MT-Propeller Overhaul Manual E-1985, latest revision and Standard Practice Manual No. E-808, latest revision.

NOTE 6: Service Information:
 Each of the documents listed below must state that it is approved by the European Aviation Safety Agency (EASA). Any such documents are accepted by the FAA and are considered FAA approved.

- Service bulletins,
- Structural repair manuals,
- Vendor manuals,
- Aircraft flight manuals, and
- Overhaul and maintenance manuals.

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